Docket Number: 60,130-1703 02MRA0565

## **CLAIMS**

## What is claimed is:

- 1. A window clearing assembly for a window having an interior surface and an exterior surface, said assembly comprising:
  - a fluid outlet directing a fluid stream across the exterior surface of the window.
- 2. The assembly recited in claim 1, wherein said fluid outlet comprises a nozzle for directing said fluid stream across the exterior surface of the window.
  - 3. The assembly recited in claim 1, wherein said fluid stream is heated.
- 4. The assembly recited in claim 1, comprising a source of pressurized fluid and a conduit between said source of pressurized fluid and said fluid outlet.
- 5. The assembly recited in claim 2, wherein said nozzle is movable to direct said fluid stream across the exterior surface of the window.
- 6. The assembly recited in claim 5, wherein said nozzle moves to produce a sweeping motion of said fluid streams across the exterior surface of the window.
- 7. The assembly recited in claim 1, wherein the window is assembled within a vehicle door and said fluid outlet is mounted to the vehicle door.
- 8. The assembly of claim 7, wherein the vehicle door comprises a side view mirror and said fluid outlet is mounted to the side view mirror.
- 9. The assembly of claim 7, wherein the vehicle door comprises a window frame portion, and said fluid outlet is mounted to the window frame portion.

10. The assembly of claim 1, comprising a plurality of fluid outlets mounted for directing fluid across the exterior surface of the window.

- 11. The assembly of claim 1, wherein said fluid outlet is mounted to a fixed structure of a vehicle.
- 12. The assembly of claim 11, wherein said fluid outlet is mounted to a pillar of a vehicle to direct said fluid streams across the exterior surface of the window.

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13. A door module assembly for a vehicle door having a window with an interior and exterior surface, said assembly comprising:

a fluid outlet for directing a fluid stream onto said exterior surface of said window.

- 14. The assembly recited in claim 13, wherein said fluid outlet comprises a nozzle for directing said fluid stream across said exterior surface of said window.
  - 15. The assembly recited in claim 13, wherein said fluid stream is heated.
- 16. The assembly recited in claim 13, further comprising a source of pressurized air and a conduit between said source of pressurized fluid and said fluid outlet.
- 17. The assembly recited in claim 13, wherein said nozzle is movable to direct said fluid stream across said exterior surface of said window.
- 18. The assembly of claim 13, further comprising a side view mirror, said fluid outlet mounted to said side view mirror.
- 19. The assembly of claim 13, further comprising a window frame portion, and said fluid outlet is mounted to said window frame portion.
- 20. The assembly of claim 13, further comprising a plurality of fluid outlets mounted for directing fluid across said exterior surface of said window.